INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/35199

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : H01R 4/50			
US CL: 174/88R, 84C, 84R, 74R; 439/863, 877 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 174/88R, 84C, 84R, 74R; 439/863, 877			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms us ed)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X			1-11, 15, 16, 21, 22
	THE ACT COLOR STRONG TO SERVICE T		and 24-26
A	A US 3,184,535A (WORTHINGTON) 18 MAY 1965 Figures 1 and 4		1 -27
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Frontha	decuments are listed in the continuation of Box C	See notent femily onney	
Further documents are listed in the continuation of Box C. See patent family annex.		-1	
and not		and not in conflict with the application b	nut cited to understand the
"A" document defining the general state of the art which is not considered to be of principle or theory underlying the invention particular relevance		ion	
"X" document of particular relevance; the claimed inventions. cannot be			
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be considere when the document is taken alone	o to myorve su unventive steb
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of snother citation or other special reason (as		"Y" document of particular relevance; the claimed inventions, cannot be	
specified		considered to involve an inventive step	when the document is combined
"O" documen	t referring to an oral disclosure, use, exhibition or other means	with one or more other such documents, to a person skilled in the art	such combinata on being obvious
	t published prior to the international filing date but later than the	"&" document member of the same patent fa	mily
priority date claimed			
Date of the actual completion of the international search Date of mailing of the international search report			
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